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APPLICATION NO.	FILING DATI	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/680,959 10/0		Susan Jane Knox	STAN-274	6076		
24353	7590 05/1	/2004	EXAM	EXAMINER		
BOZICEVI	C, FIELD & FRA	KOSSON,	KOSSON, ROSANNE			
200 MIDDLI SUITE 200	EFIELD RD		ART UNIT	PAPER NUMBER		
	RK, CA 94025		1651	1651		

DATE MAILED: 05/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	n No.	Applicant(s)			
		10/680,95	9	KNOX ET AL.			
		Examiner		Art Unit			
		Rosanne		1651			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SH THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr period for reply specified above is less than thirty (3 period for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no evenunication. 30) days, a reply within the statulatutory period will apply and will will, by statute, cause the apply	int, however, may a reply be tin story minimum of thirty (30) day I expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).	'. mmunication.		
Status							
1)⊠	Responsive to communication(s) file	ed on <i>O<u>c</u>tober</i> 7, 2003					
, —	•	2b) This action is no					
3)	Since this application is in condition	,		secution as to the	merits is		
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5) 6) 7)	Claim(s) 1-11 is/are pending in the state of the above claim(s) is/at Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-11 are subject to restrict	are withdrawn from cor					
Applicat	ion Papers						
10)	The specification is objected to by the The drawing(s) filed on is/are Applicant may not request that any objected the oath or declaration is objected to	: a) accepted or b) ection to the drawing(s) bg the correction is require	e held in abeyance. See ed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CF			
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notion Notion Notion Notion Notion	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449 o er No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:)-152)		

Art Unit: 1651

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8, drawn to a method of protecting normal cells from radiation damage, classified in class 435, subclass 325.
- II. Claims 9-11, drawn to a method for identifying an agent as a radioprotective agent, classified in class 435, subclass 29.

The inventions of Groups I and II are materially distinct methods which differ at least in objectives, method steps and reagents used. Group I is directed to a method of protecting normal cells from radiation, while Group II is directed to a method of identifying a radioprotective agent. Because the search required for one group is not required for the other group, and because these groups fall into two different search classes, an undue burden of search is created.

Inventions I and II are unrelated processes. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and that they have different modes of operation, different functions, or different effects (see MPEP §806.04 and §808.01). Clearly, the method of Group I, for maintaining cell viability, and the method of Group II, for identifying new radioprotective agents, have different modes of operation, functions and effects.

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Because these inventions are distinct for the reasons give above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A telephone call was made to Applicants' representative, Ms. Pamela Sherwood, on May 11, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosanne Kosson whose telephone number is 571-272-2923. The examiner can normally be reached on Monday-Friday, 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rosanne Kosson

Examiner Art Unit 1651

rk 2004-05-11 FRANCISCO PRATS
PRIMARY EXAMINER